| PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004  CLAIMS AS FILED - PART I |  |  |   |                                |  |                                   |        |                                   | Application or Docket Number |           |                         |                        |
|--|--|--|---|--------------------------------|--|-----------------------------------|--------|-----------------------------------|------------------------------|-----------|-------------------------|------------------------|
|  |  |  |   |                                |  |                                   |        |                                   | 0                            | 10 565295 |                         |                        |
|  |  | CLAIMS   | AS FILED -<br>(Colum  |                                | (Column 2)                             |                                   |        | SMALL EN                          | TITY                         | OR        | OTHER THAN SMALL ENTITY |                        |
| U.S. NATIONAL STAGE FEES   |  |  |   |                                |  |                                   | ]      | RATE                              | FEE                          | ]         | RATE                    | FEE                    |
| BASIC FEE  |  |  | SMALL ENT. = \$ 150   |                                | LAR                                    | GE ENT. = \$ 300                  | 1      | BASIC FEE                         |                              | OR        | BASIC FEE               | 300                    |
| EXAMINATION FEE  |  |  | Satisfies PCT Article 33(1)-<br>(4) = \$50 / \$ 100                     |                                |  | ther situations = \$ 100 / \$ 200 | 1      | EXAM. FEE                         |                              |           | EXAM. FEE               | 200                    |
| SEARCH FEE .   |  |  | U.S. Is ISA = \$50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 |                                | All other situations = \$ 250 / \$ 500 |                                   |        | SEARCH FEE                        |                              |           | SEARCH FEE              | 400                    |
| FEE FOR EXTRA SPEC. PGS.   |  |  | minus 100 =   |                                | / 50 =                                 |                                   | 1      | X \$ 125 =                        |                              |           | X \$ 250 =              |                        |
| TOTAL CHARGEABLE CLAIMS  |  |  | ⊋⊋ minus 20 = ,   |                                | * 2                                    |                                   |        | X \$ 25 =                         |                              | OR        | X \$ 50 =               | 100                    |
| INDEPENDENT CLAIMS   |  |  | ج minus 3 = ,   |                                | *                                      |                                   |        | X \$ 100 =                        |                              | OR        | X \$ 200 =              |                        |
| MUI  | TIPLE DEPEN                                    | IDENŤ CLAIM PR   | ESENT   |                                |  | 9                                 | F      | + \$ 180 =                        |                              | OR        | + \$ 360 =              | 366                    |
| * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL                   |  |  |   |                                |  |                                   | TOTAL  |                                   | OR                           | TOTAL     | 300                     |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) SMALL    CLAIMS HIGHEST            |  |  |   |                                |  |                                   |        | OTHER THAN ENTITY OR SMALL ENTITY |                              |           |                         |                        |
| AMENDMENT A  | ·  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   | NUM<br>PREVIO<br>PAID          | BER<br>DUSLY                           | PRESENT<br>EXTRA                  |        | RATE                              | ADDI-<br>TIONAL<br>FEE       |           | RATE .                  | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *  | Minus   | **                             |  | =                                 |        | X \$ 25 =                         |                              | OR        | X \$ 50 =               |                        |
|  | Independent                                    | *  | Minus   | ***                            |  | =                                 |        | X \$ 100 =                        |                              | OR        | X \$ 200 =              |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |   |                                |  |                                   |        | + \$ 180 =                        |                              | OR        | + \$ 360 =              |                        |
|  |  |  |   |                                | •                                      |                                   |        | TOTAL ADDIT.<br>FEE               |                              | OR        | TOTAL ADDIT.<br>FEE     |                        |
|  |  | (Column 1)   |   | (Colun                         | nn 2)                                  | (Column 3)                        | _      |                                   |                              |           |                         |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   | HIGH<br>NUME<br>PREVIO<br>PAID | BER<br>USLY                            | PRESENT<br>EXTRA                  |        | RATE                              | ADDI-<br>TIONAL<br>FEE       |           | RATE                    | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *  | Minus   | **                             |  | =                                 |        | X \$ 25 =                         |                              | OR        | X \$ 50 =               |                        |
| AME  | Independent                                    | *  | Minus   | ***                            |  | =                                 |        | X \$ 100 =                        |                              | OR        | X \$ 200 =              |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |   |                                |  |                                   | Ŀ      | + \$ 180 =                        |                              | OR        | + \$ 360 =              |                        |
| TOTAL ADDIT.<br>FEE  |  |  |   |                                |  |                                   |        |                                   |                              | OR        | TOTAL ADDIT.<br>FEE     |                        |
| **   | If the "Highest Nu<br>If the "Highest Nu       | umn 1 is less than th<br>imber Previously Pa<br>imber Previously Pai<br>nber Previously Paic | ld For" IN THIS SP<br>ld For" IN THIS SP                                | ACE is less<br>ACE is less     | than '20<br>than '3'                   | 0', enter "20".<br>. enter "3".   | in the | · .                               | In column 1.                 |           |                         |                        |